

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102518\
 Data File : PL041348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 14:25
 Operator : AJ\SJ
 Sample : J5649-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DL-01A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 03:59:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.105	59621111	31275679	10.878	11.217
28)	SA Decachlor...	8.221	9.236	74304862	31287792	14.291	12.100
Target Compounds							
2)	A alpha-BHC	3.913	0.000	3060483	0	0.386	N.D. #
6)	B beta-BHC	0.000	4.997f	0	3035376	N.D.	1.894 #
10)	B gamma-Chl...	5.412	0.000	750573	0	0.114	N.D. #
11)	B alpha-Chl...	5.412f	0.000	750573	0	0.115	N.D. #
12)	B 4,4'-DDE	5.636	6.464	266.3E6	125.7E6	46.855	47.500
14)	MA Endrin	6.026	6.861	22692071	3089384	3.951	1.384 #
16)	A 4,4'-DDD	6.153	6.957	4883144	3176582	1.081	1.516 #
17)	MA 4,4'-DDT	6.392	7.256	160.3E6	73725121	35.186	35.443
19)	B Endosulfa...	6.673	0.000	2089403	0	0.411	N.D. #
23)	Chlordane-1	4.395	0.000	4225683	0	16.557	N.D. #
25)	Chlordane-3	5.412	0.000	750573	0	0.981	N.D. #
26)	Chlordane-4	5.412	0.000	750573	0	1.119	N.D. #

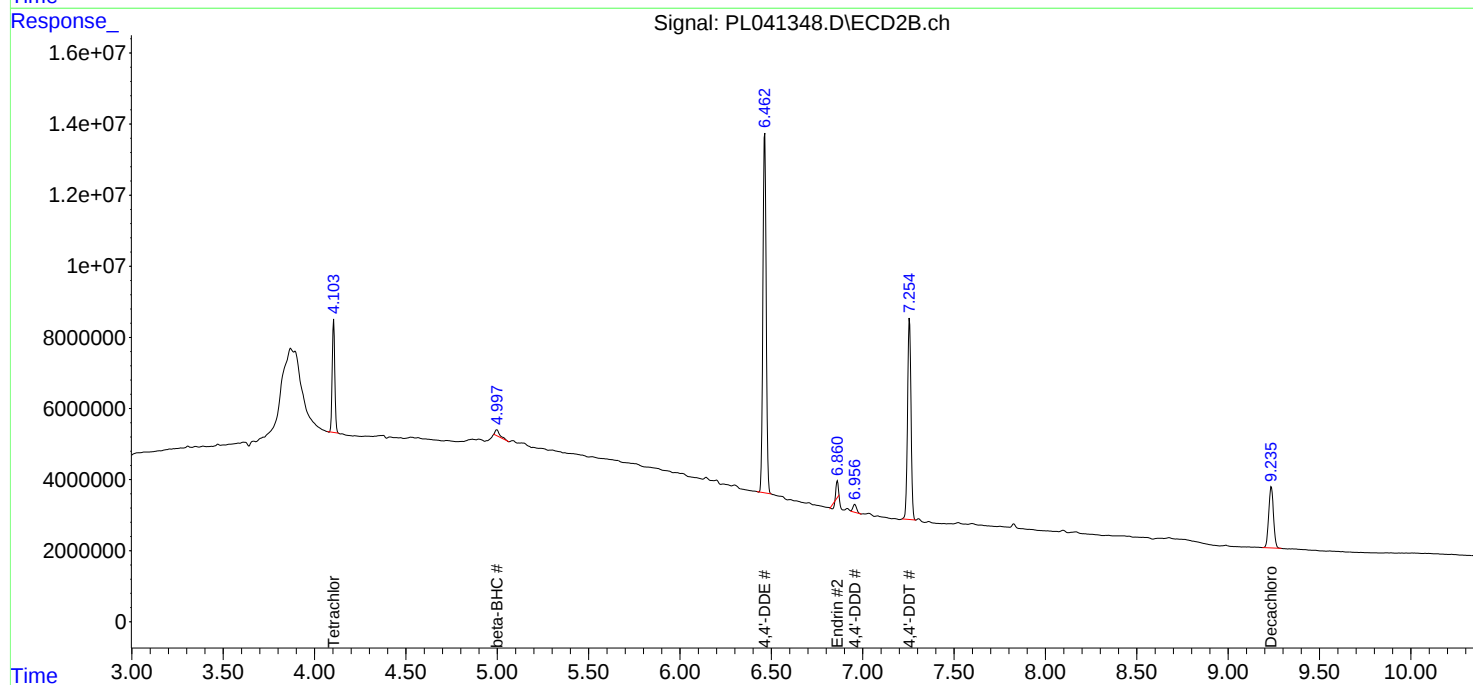
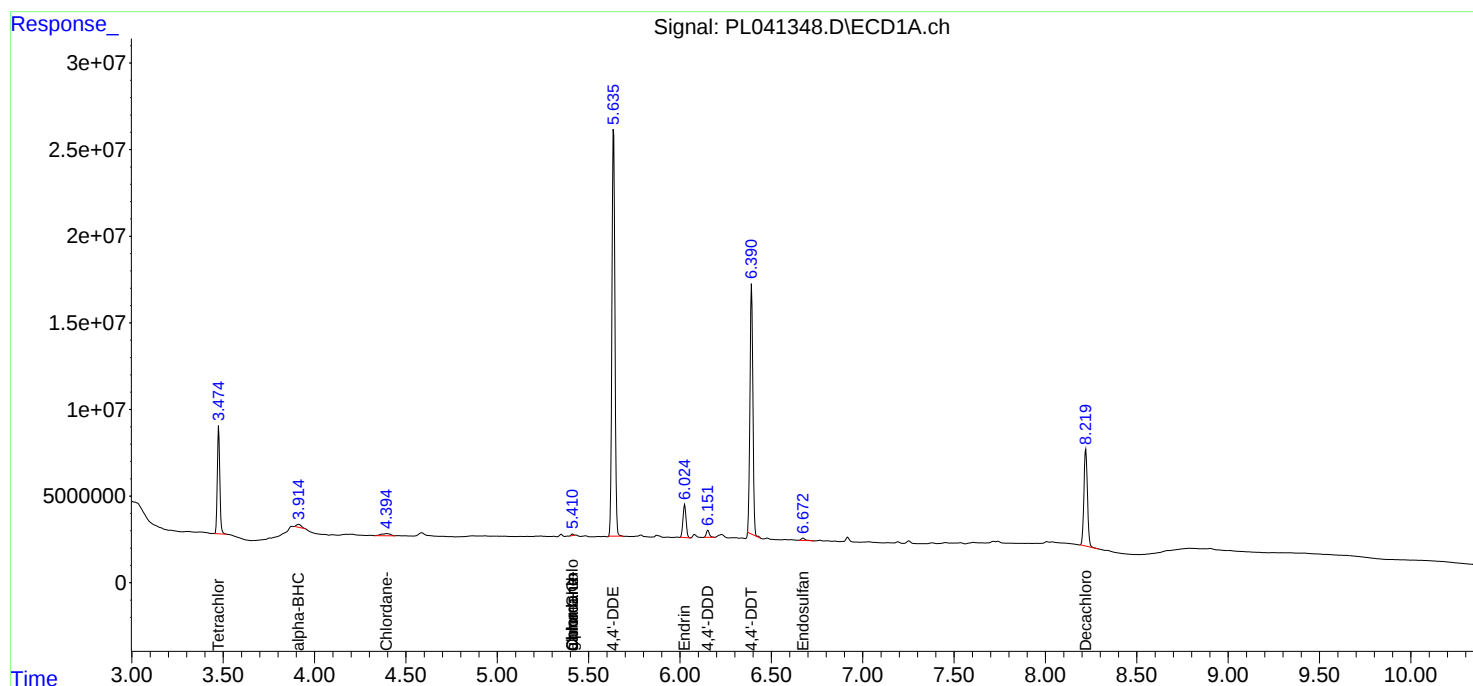
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

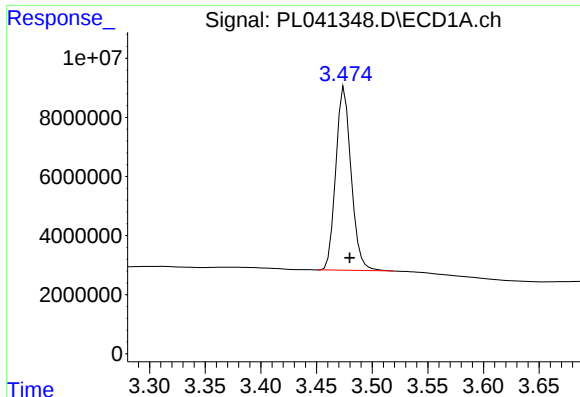
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102518\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
DL-01A

Integration File signal 1: autoint1.e
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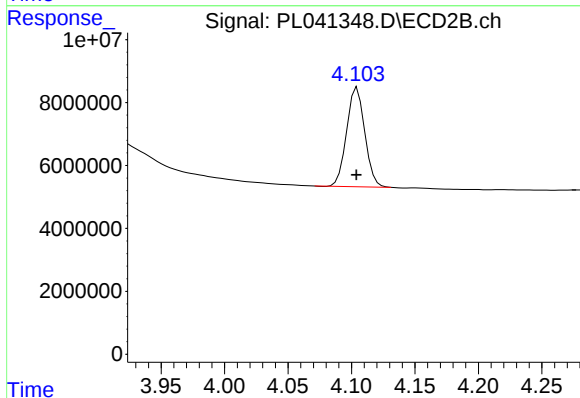




#1 Tetrachloro-m-xylene

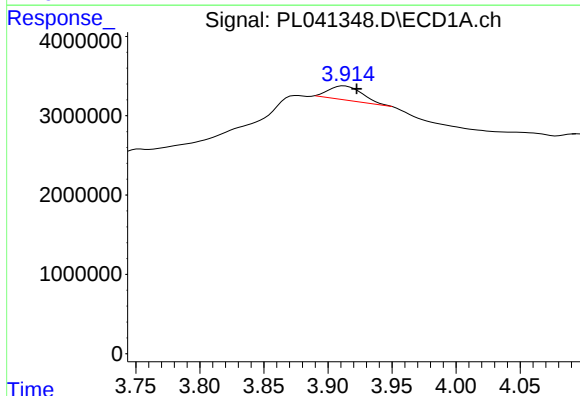
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 59621111
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



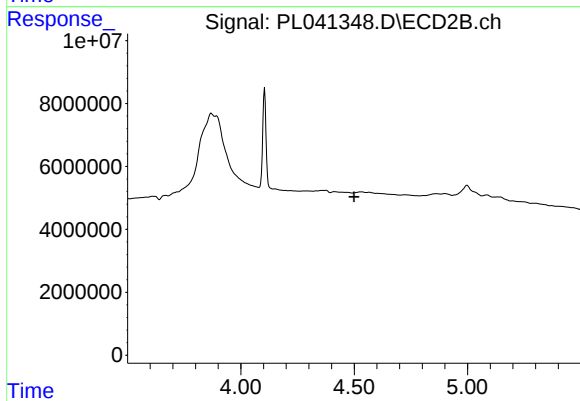
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 31275679
Conc: 11.22 ng/ml



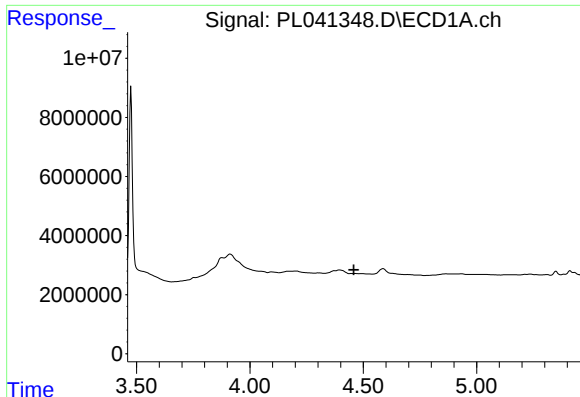
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.010 min
Response: 3060483
Conc: 0.39 ng/ml



#2 alpha-BHC

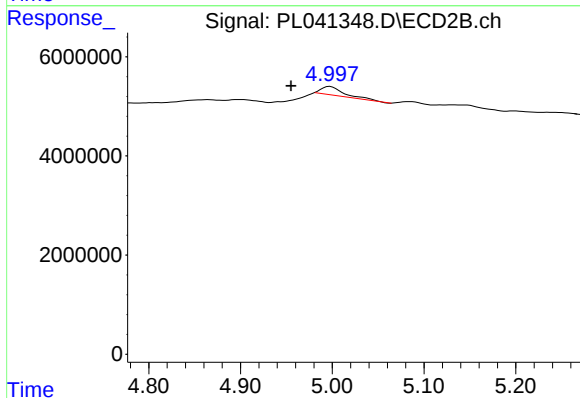
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

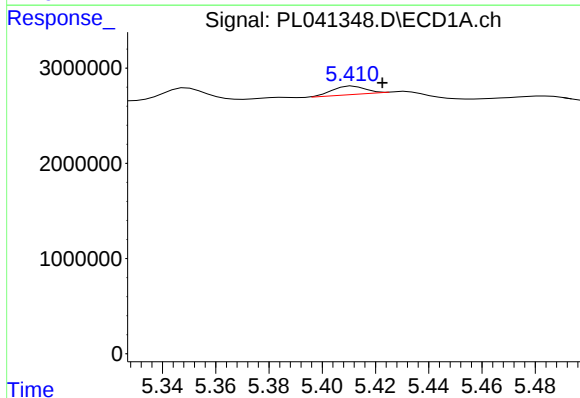
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DL-01A



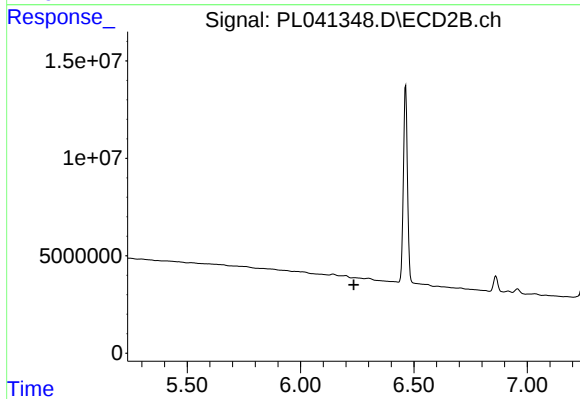
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 3035376
Conc: 1.89 ng/ml



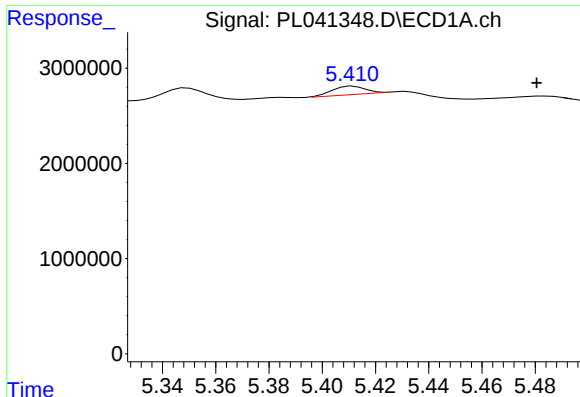
#10 gamma-Chlordane

R.T.: 5.412 min
Delta R.T.: -0.011 min
Response: 750573
Conc: 0.11 ng/ml



#10 gamma-Chlordane

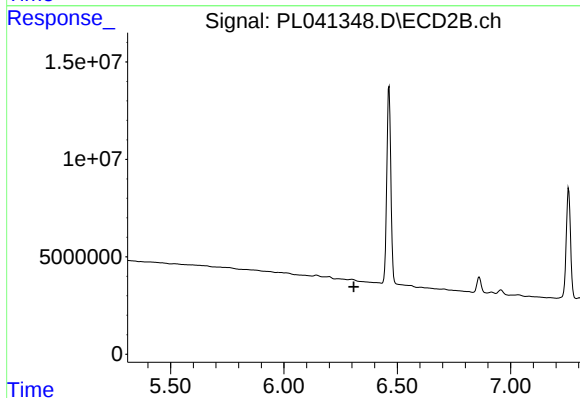
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

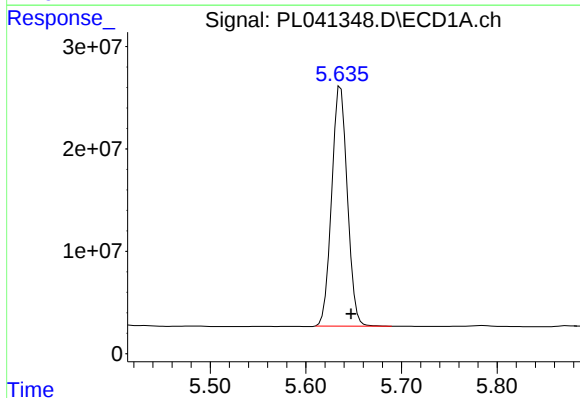
R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 750573
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



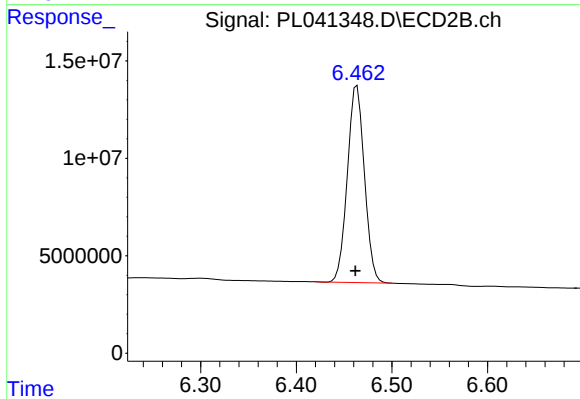
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



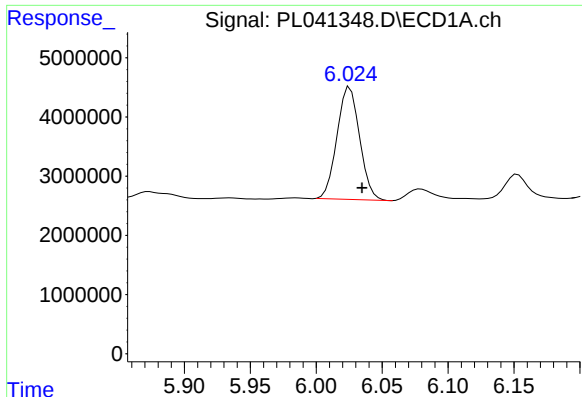
#12 4,4'-DDE

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 266317919
Conc: 46.86 ng/ml



#12 4,4'-DDE

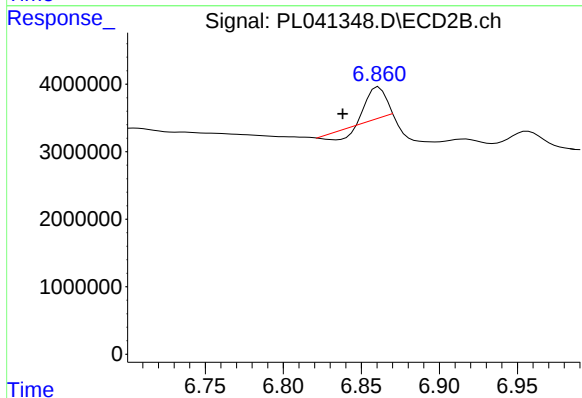
R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 125651594
Conc: 47.50 ng/ml



#14 Endrin

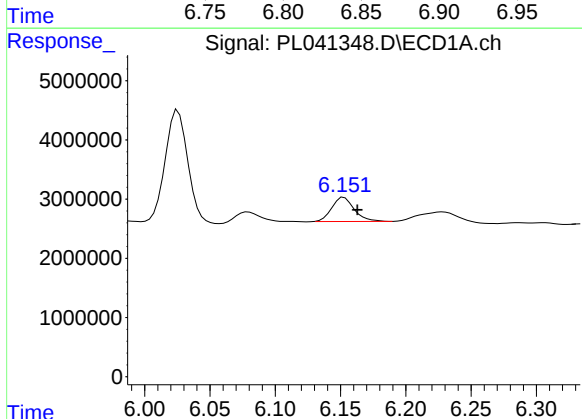
R.T.: 6.026 min
Delta R.T.: -0.009 min
Response: 22692071
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



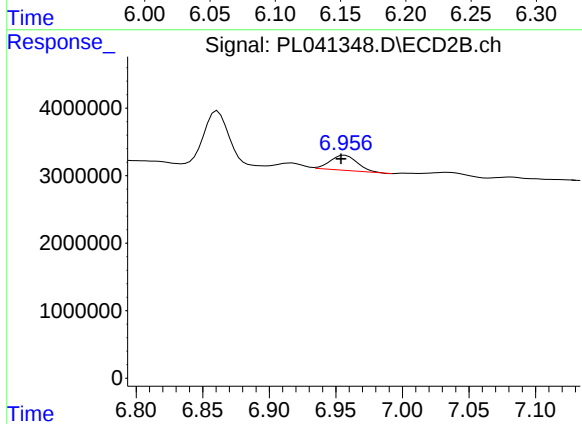
#14 Endrin

R.T.: 6.861 min
Delta R.T.: 0.023 min
Response: 3089384
Conc: 1.38 ng/ml



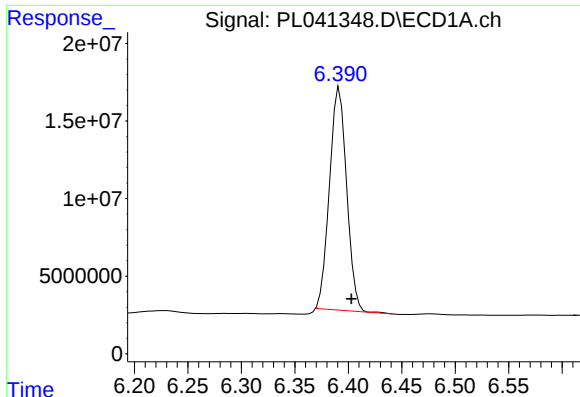
#16 4,4'-DDD

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 4883144
Conc: 1.08 ng/ml



#16 4,4'-DDD

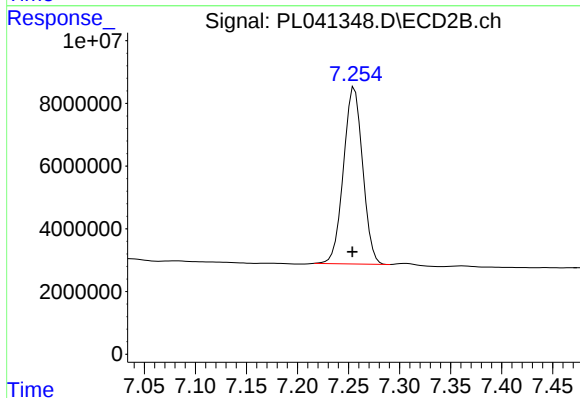
R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 3176582
Conc: 1.52 ng/ml



#17 4,4'-DDT

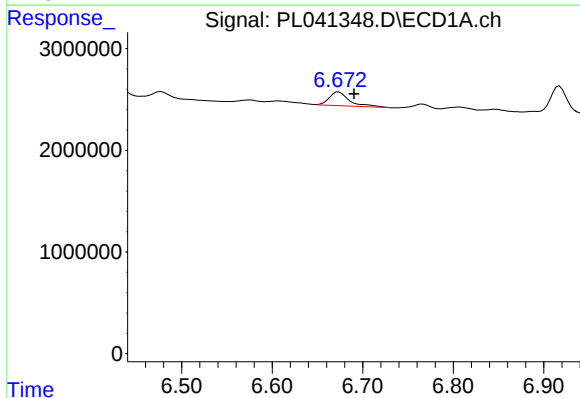
R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 160260676
Conc: 35.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



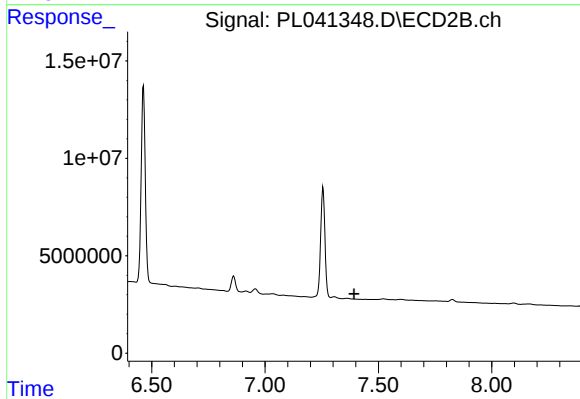
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 73725121
Conc: 35.44 ng/ml



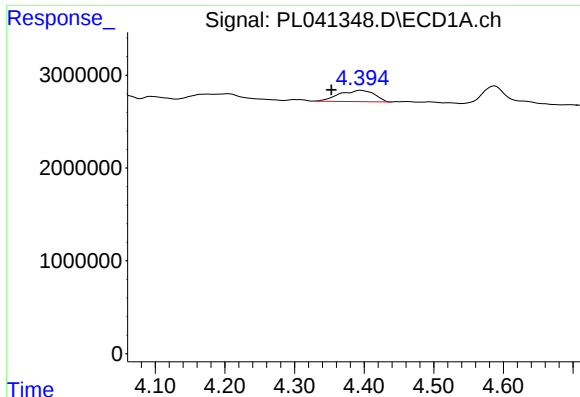
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: -0.017 min
Response: 2089403
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

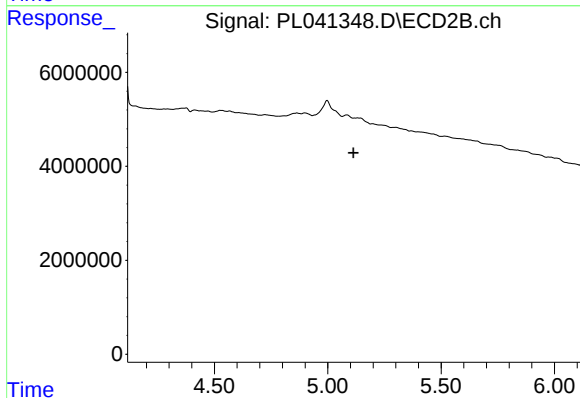
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

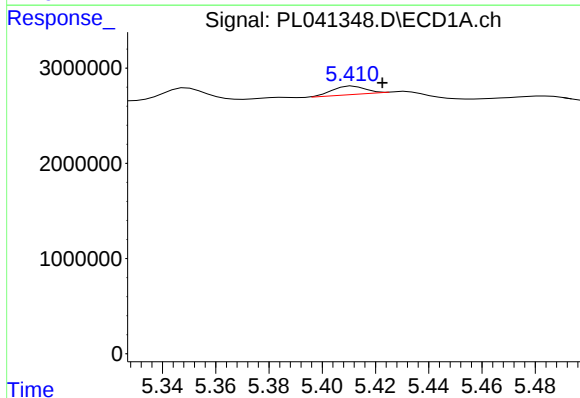
R.T.: 4.395 min
Delta R.T.: 0.042 min
Response: 4225683
Conc: 16.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



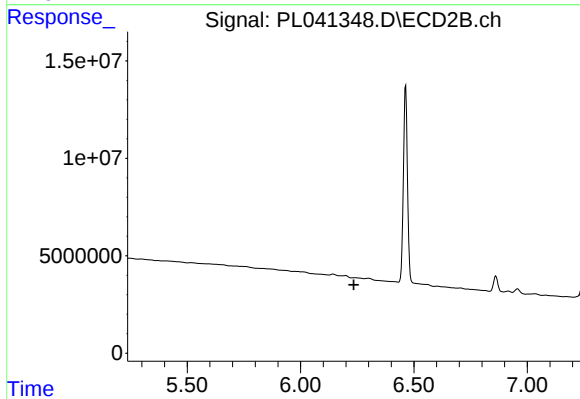
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



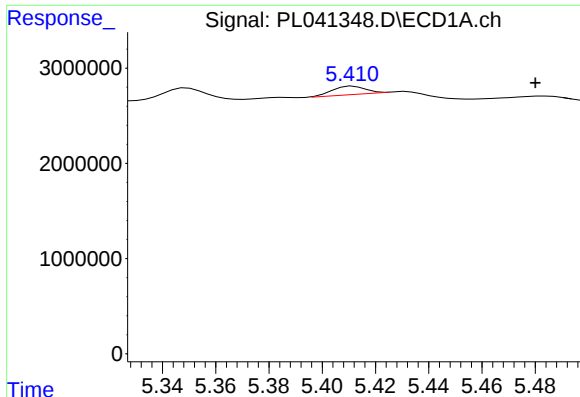
#25 Chlordane-3

R.T.: 5.412 min
Delta R.T.: -0.011 min
Response: 750573
Conc: 0.98 ng/ml



#25 Chlordane-3

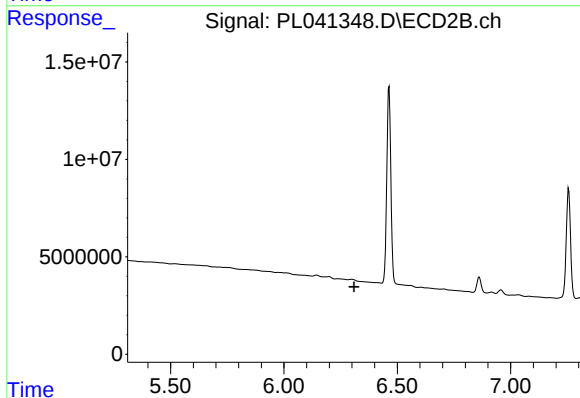
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

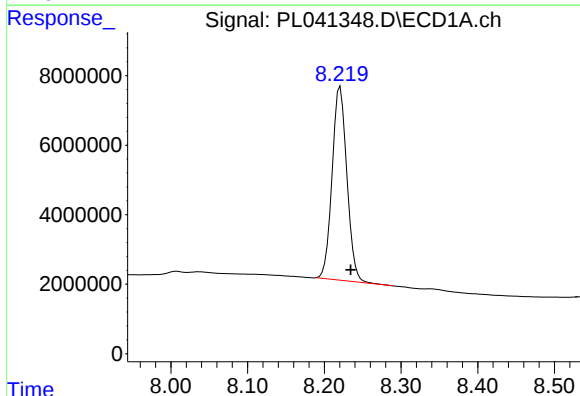
R.T.: 5.412 min
Delta R.T.: -0.068 min
Response: 750573
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
DL-01A



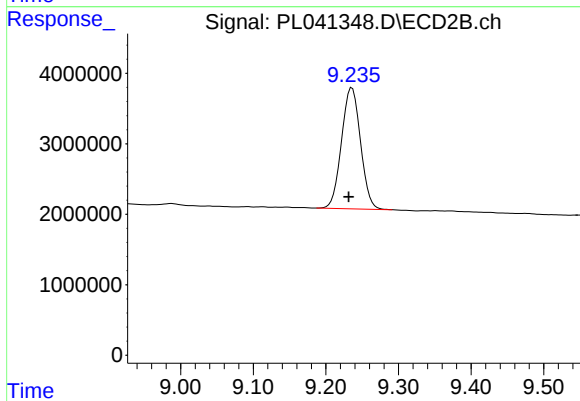
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.014 min
Response: 74304862
Conc: 14.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 31287792
Conc: 12.10 ng/ml